

RECEIVED CENTRAL FAX CENTER

DEC 0 9 2004

From

McDonnell Boi haan Hülbert & Berghoff LLP

Fax transmittal

Mr. Eric Davis

Date December 9, 2004

Technology Center 2600

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with cover

U.S. Patent App. No.: 09/761,519

First Named Inventor: Strait Filing Date: January 16, 2001

Title: Method and System for a Multiple Dimensional Adaptive

Frequency Domain Noise Canceller for DMT Transceivers

Examiner: Kevin M. Burd Group Art Unit: 2631 Confirmation No.: 5663 Atty, Docket No.: 99-784-A

PATENT

(Atty. Docket No.: 99-784-A)			CENTRAL FAX CENTER			
	Named Inventor: Strait) Examiner: K.M. Burg	DEC 0 9 2004			
Application No.: 09/761,519 Filing Date: January 16, 2001) Group Art Unit: 2631				
_	Method and System for a Multiple Dimensional Adaptive Frequency Domain Noise Canceller for DMT Transceivers	Confirmation No.: 56))))	663			
P.O. B	Stop hissioner for Patents fox 1450 ndria, Virginia 22313-1450					
	TRANSMITTAL LETTER					
Comm	nissioner:					
	Enclosed please find a Response to the	Notice mailed November 9, 2004.				
	With respect to fees:					
	No fees are required Attached is a check in the amoun	nt of \$00.				
respec	Please debit or credit Deposit Accountively.	nt No. 13-2490 for any fees owed or any	fees overpaid,			
being 703 8	The undersigned certifies that this Tr transmitted via facsimile to the U.S. Pa 72 9306 on the date indicated below.	ransmittal Letter and the documents identifatent and Trademark Office centralized fact	red above are simile number			
Date:	December 9, 2004	Respectfully submitted, Mark L. Chael, J.D., Ph.D. Reg. No. 44,601				



PATENT

IN THE UNITED STATES PAT (Atty. Docke	BO 4 4 4 4	RECEIVED CENTRAL FAX CENTER	
First Named Inventor: Strait)		DEC 0 9 2004
)	Examiner: K.M. Burd	,
Application No.: 09/761,519)		
)	Group Art Unit: 2631	
Filing Date: January 16, 2001)		
)	Confirmation No.: 5663	
Title: Method and System for a Multiple)		
Dimensional Adaptive Frequency)	·	
Domain Noise Canceller for DMT)		
Transceivers)		
Mail Stop			
Commissioner for Patents			
P.O. Box 1450	•		
Alexandria, Virginia 22313-1450			

RESPONSE TO THE NOTICE MAILED NOVEMBER 9, 2004

Commissioner:

In response to the Notice mailed November 9, 2004 ("the Notice"), the applicant respectfully submits the attached Amendments to the Claims section that corrects the alleged non-compliance in the response filed September 16, 2004.

Date: December 9, 2004

Respectfully submitted,

Mark L. Chael, J.D., Ph.D.

Reg. No. 44,601

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